	r ID 68506											Page 1
Item ID: Revision ID:	D3552-7		A	ccept					Setup			
Item Name:	Door Prop				÷					Stop		
Start Date: Required Date: Reference:		art Qty: 6.00 eq'd Qty: 6.00			Cust Item I Customer:	D:						
Approvals:	Process Plan: _	CL	Date: 1//04//4	Tooling:	Da	ate:]	Run	Start Stop		
	QC:		Date:	SPC (Y/N):	Da	ate:				ыор		
Sequence ID/ Work Center ID		eration scription		Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Rej Qty	ject y	Reject Number	Insp. Stamp
Draw Nbr	Revisior	n Nbr	1									
D3552	Rev G		•									
100 Purchasing Purchasing	. PUI		3 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	0.00					J	U_1	1 <u> -</u> 04 <u> </u>	4
110	Rec	Certificate ceive & Inspect for Memo	of conformity is required Damage & Mat'l Certs	0.00				<u> </u>	1	14	15	(b)
Packaging 120 QC Quality Control	QC	C6- Inspect dimension Memo	ons to drawing	0.00 0.00 Sillou	7			46)		· · · · · · · · · · · · · · · · · · ·	·

Dart Aerospace Ltd

W/O:			WC	RK ORDER CHA	NGES								
DATE	STEP	PRO	CEDURE CHAI	NGE		Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector			
		L											
Part No: PAR #:		PAR #:	Fault Cate	gory:	NO	CR: Yes	No DQ	DQA: Date:					
	R	esolution:	Dispositio	n:	Q,	A: N/C CI	osed:		Date: _				
NCR:		1	WORK ORDI	ER NON-CONFOR	RMANC	E (NCR	(1)						
DATE	STEP	Description of NC		Corrective Action	Section B	O: 0	Verific		Approval	Approval			
DAIL	SILI	Section A	Initial Chief Eng	Action Description Chief Eng	on	Sign & Date	Section	on C	Chief Eng	QC Inspector			
						i.							
							-						
									•				
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Work Order ID 68506

Page 2

Item ID:

D3552-7

Thursday, April 14, 2011 10:20:52 AM

Accept

Setup Start



Revision ID:

Door Prop Item Name:

QC:_

Start Qty: 6.00 4/14/2011

Required Date: 4/27/2011

Req'd Qty: 6.00

Cust Item ID:

Customer:

Tool ID

Reference:

Start Date:

Approvals:

Process Plan:

Date:

Date:

Tooling:

SPC (Y/N):

Set Up/

Run Hours

Date: Date:

Tool # Plan

Code

Run

Accept

Qty

Start

Stop



Stop

Reject

Qty

Sequence ID/

Work Center ID

130

Packaging Packaging

Operation Description

Identify as per dwg & Stock Location: 2/2

0.00

0.00

140

QC Quality Control QC21- Final Inspection - Work Order Release

Memo

Memo

0.00

0.00

Reject Insp.

Number

Stamp

U1104.19

Dart Aerospace Ltd WORK ORDER CHANGES W/O: Approval **Approval** Bv Qtv DATE STFP PROCEDURE CHANGE Date Chief Eng / QC Inspector Prod Mar Part No: ______ PAR #: ____ Fault Category: _____ NCR: Yes No DQA: ____ Date: ____ Resolution: QA: N/C Closed: _____ Date: ____ WORK ORDER NON-CONFORMANCE (NCR) NCR: **Corrective Action** Section B Verification **Description of NC Approval Approval** DATE **STEP** Sian & **Action Description** Initial QC Inspector Section A Section C Chief Eng Chief Eng Date Chief Eng

NOTE: Date & initial all entries

Picklist Print

Thursday, April 14, 2011 10:20:49 AM

Work Order ID: 68506

Parent Item:

D3552-7

Parent Item Name: Door Prop



Start Date: 4/14/2011

Required Date: 4/27/2011

Page 1

Start Qty: 6.00

Required Qty: 6.00

Comments:

IPP Rev:A New Issue 06-11-13 EC

04-20 rev.d as per dwg DD verifed by:EC

IPP Rev:B 09-IPP Rev:C as per dwg RevE

DD 10.02.17 verified by:EC

IPP Rev:D 10.12.03 as per dwg rev.G

DD verf:EC

Component Item ID/	Replacement	Mfg/	Bin Primary	Last	Route	Unit of	Qty on	Qty per Kit	Total	Qty	Date Status
Item Name	Item ID	Purch	Item Location	Location	Seq ID	Measure	Hand		Qty	Issued	Issued
B8-220-530-070N		Purchased	No		110	Each	0.0000	1	6	1/4/10	- (£

CARBON STEEL GAS SPRING

Dart Aerospace Ltd W/O: WORK ORDER CHANGES DATE STEP PROCEDURE CHANGE

Part No:	PAR #:	Fault Category:	NCR: Yes No	DQA:	_ Date:	
Resolution:		Disposition:	QA: N/C Closed	i:	Date:	

Approval Chief Eng / Prod Mgr

Qty

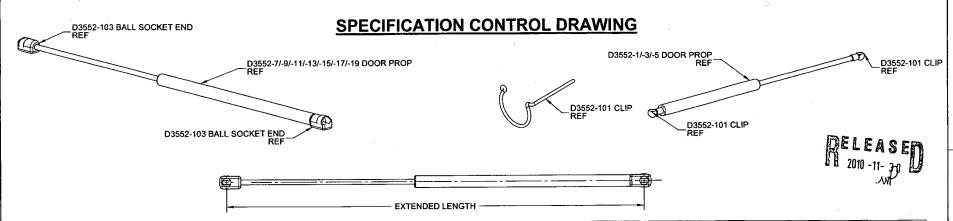
Ву

Date

Approval QC inspector

NCR:		1	WORK ORDER NON-CONFORMANCE (NCR)										
	1	Description of NC		Corrective Action	Section B		Verification	Approval	Approval				
DATE STEP		Section A	Initial Chief Eng			Sign & Date	Section C	Chief Eng	Approval QC Inspector				
			·										
							•						
,													

NOTE: Date & initial all entries



DART PART NUMBER	DESCRIPTION	STROKE (mm/in)	EXTENDED LENGTH (mm/in)	FORCE (N/lb)	END FITTING	MATERIAL	SUPPLIER	SUPPLIER PART NUMBER OR MODEL NUMBER	ALTERNATE SUPPLIER	ALTERNATE SUPPLIER P/N OR MODEL NUMBER
D3552-1	DOOR PROP	220/8.66	530/20.6	70/15.7	10mm SS BALL SOCKET	CARBON STEEL	LS TECHNOLOGIES	C8-220-530-070N	N/A	N/A
D3552-3	DOOR PROP	200/7.87	490/19.3	200/45.0	10mm SS BALL SOCKET	CARBON STEEL	LS TECHNOLOGIES	C8-200-490-200N	N/A	N/A
D3552-5	DOOR PROP	175/6.89	430/16.9	150/33.7	10mm SS BALL SOCKET	CARBON STEEL	LS TECHNOLOGIES	C8-175-430-150N	N/A	N/A
D3552-7	DOOR PROP	220/8.66	530/20.9	70/15.7	10mm NYLON BALL SOCKET	CARBON STEEL	LS TECHNOLOGIES	B8-220-530-070N	N/A	N/A
D3552-9	DOOR PROP	200/7.87	490/19:3	200/45.0	10mm NYLON BALL SOCKET	CARBON STEEL	LS TECHNOLOGIES	B8-200-490-200N	N/A	N/A
D3552-11	DOOR PROP	240/9.45	575/22.6	150/33.7	10mm NYLON BALL SOCKET	CARBON STEEL	LS TECHNOLOGIES	B8-240-575-150N	N/A	N/A
D3552-13	DOOR PROP	220/8.66	530/20.9	140/31.5	10mm NYLON BALL SOCKET	CARBON STEEL	LS TECHNOLOGIES	B6-220-530-140N	N/A	N/A
D3552-15	DOOR PROP	139/5.47	386/15.2	300/67.4	10mm NYLON BALL SOCKET	CARBON STEEL	LS TECHNOLOGIES	B8-154-387-300N	SUSPA, Inc.	16-2-210-139-A101-B101-400N
	DOOR PROP	139/5.47	386/15.2	156/35.1	10mm NYLON BALL SOCKET	CARBON STEEL	LS TECHNOLOGIES	B8-154-387-156N	SUSPA, Inc.	16-2-210-160-A101-B101-156N
D3552-17 D3552-19	DOOR PROP	139/5.47	386/15.2	60/13.5	10mm NYLON BALL SOCKET	CARBON STEEL	LS TECHNOLOGIES	B8-154-387-060N	SUSPA, Inc.	16-2-210-139-A101-B101-060N
D3552-101	CLIP	N/A	N/A	N/A	N/A	CARBON STEEL	LS TECHNOLOGIES	C9	N/A	N/A
D3552-103	BALL SOCKET END	N/A	N/A	N/A	N/A	NYLON	LS TECHNOLOGIES	B10	N/A	N/A

D3552-X DOOR PROP

010, 68206

REV.	DESCRIPTION	BY	DATE
Α	NEW ISSUE	LE	06.09.15
В	ADD 03552-7/-9; UPDATE DESC. D3552-1/-3/-5	LE	06.10.24
С	ADD D3552-11 AND CONVERSIONS FOR INSPECTION; UPDATE P/N FOR D3552-7	LE	07.06.01
D	ADD P/N D3552-101 ZN D6-1, C7-1, C1-1 AND D3552-103 ZN D1-1 AND C2-1 AND ZN B8-1; ADD NOTE REGARDING D3552-101 AND D3552-103 COMPATIBILITY ZN A8-1	нѕ	09.04.02
Ε	ADD P/N D3552-13 ZN B8-1, A8-1, D6-1, CHANGE NAME FROM "GAS SPRING" TO "DOOR PROP" THROUGH OUT DWG	HS	10.02.03
F	ADD P/N D3552-15/-17/-19 AND ALTERNATE SUPPLIER	JPH	10.07.27
G	FOR -15, FORCE:300/67.4 WAS 400/69.9, SUPPLIER P/N B8- 154-387-300 N WAS B8-154-387-400N; FOR -17, STROKE: 139/5.47 WAS 160/6.30, EXT LG: 386/15.2 WAS 407/16.0, SUPPLIER P/N B8-154-387-156N WAS B8-167-408-156N	JPH	10.11.01

DESIGN	JPH	DART AEROSPACE LTD				
DRAWN	JPH	HAWKESBURY, ONTARIO, CANADA				
CHECKED		DRAWING NO.	REV. G			
MFG. APPR.	N/A	D3552	SHEET 1 OF 1			
APPROVED		TITLE	SCALE			
DE APPR.		DOOR PROP	NTS			
DATE 10.	11.01	COPYRIGHT © 2006 BY DART AEROSPACE LTD THIS DOUMEN BY WHATEN BO OFFICE THE STATE OF				

8

NOTES: 1) IDENTIFICATION: IDENT P/N D3552-X & B/N PER QSI 044 6.2 2) D3552-101 CLIP IS ONLY COMPATIBLE WITH D3552-1/-3/-5 DOOR PROPS 3) D3552-103 BALL SOCKET END IS ONLY COMPATIBLE WITH D3552-7/-9/-11/-13/-15/-17/-19 DOOR PROPS



Dart Aerospace Ltd. 1270 Aberdeen Street Hawkesbury, ON K6A 1K7

Tel: 613 632 9577 Fax: 613 632 1053

PURCHASE ORDER

Purchase Order ID PO13869

Purchase Order Date 4/14/2011 PO Print Date 4/14/2011

Page Number 1 of 1

FARK 14 pt

Order From:

VC-LST0001

LS TECHNOLOGIES INC. 303-103 STREET

SASKATOON, SK S7N 1Y9

 $\mathsf{C}\mathsf{A}$

Contact Name

Vendor Phone

306 683 5000

Vendor Fax

306 683 6403

Vendor Account Nbr

Buyer

Requisition Nbr

Tax Resale Nbr

Terms

Currency

FOB

Brigitte Golden

10127-2607

Net 30

CAD

Destination-Collect

Ship To:

DART AEROSPACE LTD

1270 ABERDEEN

HAWKESBURY, ON K6A 1K7

CANADA

Line N	br Reference Revision ID Vendor Part Number	Description/ Mfg ID	Req Date/ Taxable Unit	Req Qty/ of Measure	Ship Method	Unit Price	Extended Price
1	6/15-164/50-115N	Gas Spring	4/18/2011 Yes	20.00 Each	FedEx Overnight	\$63.9000	\$1,278.00

Special Inst:

As per DWG: D2807 Rev: E

LS Technologies P/N:6/15-164/50-115N

B8-220-530-070N

CARBON STEEL GAS

SPRING

4/18/2011

Yes

6.00 FedEx Overnight

\$36.8500

\$221.10

Special Inst:

As per DWG: D3552 REV: G

LS Tech...P/N B8-220-530-70N

PO Total:

\$1,499.10

Please send a confirmation

7909 899788 31 , No.

No substitution or deviation without consent.

Certificate of Conformity or Material

Change Nbr:

Change Date: 4/14/2011

Certification required when applicable

LS Technologies Canada Inc.

303 - 103 Street Saskatoon, SK Canada S7N 1Y9

Packing Slip

Date	Invoice #
4/14/2011	7173

Name / Address	
Dart Aerospace Ltd 1270 Aberdeen St. Hawkesbury. ON K6A 1K7	

Ship To	
Main Finished Goods Location Dart Aerospace Ltd 1270 Aberdeen St. Hawkesbury, ON K6A 1K7	
·	

P.O. No.	Ship	Via	FOB	· Project
13869	4/14/2011	Fed-Ex		

Qty	Description			
	20 6/15-164/50-115N (D2807 Rev E) Stainless Gas Spring			
	6 88-220-530-070N Carbon Steel Gas Spring (D3552 Rev G)			
	Shipping Via FED EX Tracking # 796989978831			
\				



303 - 103rd Street, Saskatoon, Saskatchewan, Canada S7N 1Y9 Ph: (306) 683-5000 Fax: (306) 683-6403

Certificate of Compliance

This is to certify that the parts listed below meets specifications as required by your order.

20 Units: 6/15-164/50-115N (D2807 Rev E) Stainless Gas Spring

6 Units: B8-220-530-070N Carbon Steel Gas Spring (D3552 Rev G)

Country of Manufacture: Canada Date of Manufacture: April 2011

This product is ROHS compliant.

We certify no mercury was used in the manufacture of this order.

Purchase Order # 13869 Invoice # 7107

L S Technologies Inc Canada

Nolan Fehr Manager